

Attorney Docket No. 1419.1085

NTHE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2879

In re Patent Application of:

Kimitaka WATANABE et al.

Application No.: 10/651,210

Filed: August 29, 2003 Examiner: To be assigned

For: ELECTROLUMINESCENCE LIGHT EMITTING DEVICE AND METHOD FOR

MANUFACTURING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

IT IT	is de	emea m	aterial to the examination of the subject application.
1.	E	nclosur	es accompanying this Information Disclosure Statement are:
		1a. ⊠ 1b. ⊠	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications for applications filed on or after June 30, 2003, in
		1c. [accordance with OG Notice of August 5, 2003. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
		1d. 🗵	<u> </u>
		1e. [Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for
		1f. 🔀 1g. 🗌	
2.	\boxtimes	This In	formation Disclosure Statement is filed under 37 CFR § 1.97(b):
			(Check either Item 2a or 2b or 2c or 2d)
		2a.	 Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
		2c. 2d.	_ •

Serial No.: 10/651,210

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a. 🗌 3b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
		enclosed.to be charged to Deposit Account No. 19-3935.
5.	Statemen	at under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
	5a. 🗌	(Check either Item 5a or 5b) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
	5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a (continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/651,210

7.		This	is a l	Request for Continued Examination under 37 CFR § 1.114.
				(Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.	П	This	is a S	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 9b.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9c.		satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d.		enclosed as Attachment 1(e), hereto.
10.	be th	e, mat an se	terial arch	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

∕By:

Respectfully submitted,

STAAS & HALSEY LLP

Dated: _______/ ____/ 1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 William F. Herbert

Registration No. 31,024



Sheet 1 of 2 APPLICATION NO. ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 1419.1085 10/651,210 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Kimitaka WATANABE et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) August 29, 2003 2879

U.S. PATENT DOCUMENTS

			U.S. I AI EI	1 DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	3,641,533	02/08/72	Sylvander			
	AB	4,345,249	08/17/82	Togashi			· · · · · ·
	AC	5.301.982	04/12/94	Brotz			
	AD	5,319,491	06/07/94	Selbrede			
	AE	5,351,143	09/27/94	Sato et al.			
	AF	5,597,183	01/28/97	Johnson			
	AG	5,598,285	01/28/97	Kondo et al.			
	AH	5,737,051	04/07/98	Kondo et al.			

FOREIGN PATENT DOCUMENTS

•		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
	Al					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
AJ	*Patent Abstracts of Japan; Publication No. 2003-243,964; Published 8/29/03.		
AK	*Patent Abstracts of Japan; Publication No. 2003-173880, Published 6/20/03.		

EXAMINER	DATE CONSIDERED					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Sheet <u>2</u> of <u>2</u>

^{*} Reference already of record



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. APPLICATION NO. 1419.1085 10/651,210

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Kimitaka WATANABE et al.

FILING DATE GROUP ART UNIT

August 29, 2003 2879

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AL	5,852,509	12/22/98	Coleman			
	AM	6,084,007	07/04/00	Narukawa et al.			
	AN	6,124,915	09/26/00	Kondo et al.			
,	AO	6,205,690	03/27/01	Heropoulos et al.			
	AP	6,271,626	08/07/01	Ford et al.			
	AQ	US 2001/0018809	09/06/01	Heropoulos et al.			
	AR	6,297,812	10/02/01	Ohara et al.			
	AS	6,341,004	01/22/02	Kondo et al.			
	AT	6,348,908	02/19/02	Richley et al.			
•	AU	-					
	AV					·	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
AW				,		
AX		,				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AY	·		

EXAMINER	DATE CONSIDERED
·	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



	ATTORNEY DOCKET NO.	APPLICATION NO.	
	1419.1085	10/651,210	
LIST OF COPENDING APPLICATIONS	FIRST NAMED INVENTOR		
	Kimitaka WATANABE et al.		
	FILING DATE	GROUP ART UNIT	
	August 29, 2003	2879	

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

*EXAMINER					
INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	10/447,275	5/29/03	WATANABE et al.	TOMY COMPANY, LTD.
	2	10/620,422	7/17/03	WATANABE et al.	TOMY COMPANY, LTD.
	3	10/624,682	7/23/03	WATANABE et al.	TOMY COMPANY, LTD.
	4	10/637,590	8/11/03	WATANABE et al.	TOMY COMPANY, LTD.
	5	10/637,574	8/11/03	WATANABE et al.	TOMY COMPANY, LTD.
	6				
	7				

EXAMINER	DATE CONSIDERED				
*EXAMINER: Initial if document considered, whether or not cit	ation is in conformance with MPEP 609: Draw line through				
citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					